



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4806

SERIAL NUMBER 10/668,283	FILING OR 371(c) DATE 09/24/2003 RULE	CLASS 369	GROUP ART UNIT 2627	ATTORNEY DOCKET NO. 25716
------------------------------------	---	---------------------	-------------------------------	-------------------------------------

APPLICANTS
 Harukuni Kobari, Yokohama-shi, JAPAN;
 Toshio Kuroiwa, Yokohama-shi, JAPAN;
 Hirotoshi Ohno, Yokohama-shi, JAPAN;
 Hiroyoshi Yoshikawa, Zama-shi, JAPAN;
 Nobuchika Ochi, Yokohama-shi, JAPAN;
 Junzo Suzuki, Yokohama-shi, JAPAN;

**** CONTINUING DATA *******
None

**** FOREIGN APPLICATIONS *******
cl
 JAPAN P2002-279629 09/25/2002
 JAPAN P2002-279751 09/25/2002
 JAPAN P2002-279916 09/25/2002
 JAPAN P2002-325977 11/08/2002
 JAPAN P2002-325975 11/08/2002
 JAPAN P2002-325934 11/08/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
**** 12/22/2003**

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature <i>[Signature]</i> Initials	STATE OR COUNTRY JAPAN	SHEETS DRAWING 22	TOTAL CLAIMS 36	INDEPENDENT CLAIMS 6
--	--	----------------------------------	-----------------------------	---------------------------	--------------------------------

ADDRESS
20529

TITLE
Modulation device, modulation method and recording medium

FILING FEE RECEIVED 1290	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---